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jc944 U.S. PTO
05/31/01

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jc971 U.S. PTO
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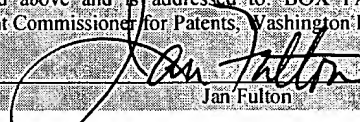
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May 31, 2001

FILE: 2079.003100

BOX PATENT APPLICATION
Assistant Commissioner for Patents
Washington, D.C. 20231

EXPRESS MAIL MAILING LABEL
NUMBER: EL 798365982 US
DATE OF DEPOSIT: MAY 31, 2001
I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington D.C. 20231
 Jan Fulton

RE: *U.S. Patent Application Entitled*
SELF OPTIMIZING CROSSBAR SWITCH
Inventors: James H. Ma/Lisa C. Grenier
Client Reference: P6246

Sir:

Transmitted herewith for filing are:

- (1) 50-page patent specification with 154 claims and an abstract (also Figures 1-14 on 13 sheets);
- (2) Declaration;
- (3) Assignment and Recordation Form Cover Sheet; and
- (4) Our check in the amount of the total filing fee (listed below).

All correspondence, notices, official letters and other communications should be directed to Jeffrey A. Pyle, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Jeffrey A. Pyle at (713) 934-4053.

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FILING FEE CALCULATION

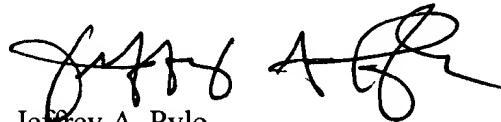
FOR		Small Entity	Large Entity
Total Claims	154 - 20 = 134	x \$9 = \$	or x \$18 = \$ 2412.00
Independent Claims	12 - 3 = 9	x \$40 = \$	or x \$80 = \$ 720.00
Multiple Dependent Claim(s)		+ \$135 = \$	or + \$270 = \$
Basic Fee:		+ \$355 = \$	or + \$710 = \$ 710.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$ 40.00
TOTAL FILING FEES		\$ <u>0.00</u>	\$ <u>3882.00</u>

Pursuant to 37 C.F.R. § 1.10, Applicants request that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

If the check is inadvertently omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2079.003100JAP.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,



Jeffrey A. Pyle
Reg. No. 34,904

ATTORNEY FOR APPLICANTS

JAP:cm
Enclosures

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